Statistics Report 01020, Cheese, fontina

Report Date: June 22, 2017 11:33 EDT

Nutrient values and weights are for edible portion.

Nutrient	Unit	Value Per100 g	Data Points Std. 1	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Proximates													
Water	g	37.92									Analytical or derived from analytical		11/1976
Energy	kcal	389									Calculated or imputed		02/2009
Energy	kJ	1628									Calculated or imputed		02/2009
Protein	g	25.60									Analytical or derived from analytical		11/1976
Total lipid (fat)	g	31.14									Analytical or derived from analytical		11/1976
Ash	g	3.79									Analytical or derived from analytical		11/1976
Carbohydrate, by difference	g	1.55									Calculated or imputed		11/1976
Fiber, total dietary	g	0.0									Calculated or imputed		11/1976
Sugars, total	g	1.55									Calculated or imputed		01/2003
Minerals													
Calcium, Ca	mg	550									Analytical or derived from analytical		11/1976

Nutrient	Unit	Value Per100 g	Data Points Std.	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Iron, Fe	mg	0.23									Analytical or derived from analytical		11/1976
Magnesium, Mg	mg	14	-								Analytical or derived from analytical		11/1976
Phosphorus, P	mg	346									Calculated or imputed		11/1976
Potassium, K	mg	64									Calculated or imputed	-	11/1976
Sodium, Na	mg	800									Calculated or imputed		11/1976
Zinc, Zn	mg	3.50	-								Analytical or derived from analytical		11/1976
Copper, Cu	mg	0.025									Analytical or derived from analytical		11/1976
Manganese, Mn	mg	0.014	-								Analytical or derived from analytical		11/1976
Selenium, Se	μg	14.5									Calculated or imputed		12/1997
Vitamins													
Vitamin C, total ascorbic acid	mg	0.0									Analytical or derived from analytical		11/1976
Thiamin	mg	0.021									Analytical or derived from analytical		11/1976
Riboflavin	mg	0.204									Analytical or derived from analytical		11/1976

Nutrient	Unit	Value Per100 g	Data Points Std.	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Niacin	mg	0.150									Analytical or derived from analytical		11/1976
Pantothenic acid	mg	0.429									Calculated or imputed		11/1976
Vitamin B-6	mg	0.083									Calculated or imputed		11/1976
Folate, total	μg	6									Calculated or imputed		11/1976
Folic acid	μg	0									Assumed zero		01/2001
Folate, food	μg	6									Calculated or imputed		02/2009
Folate, DFE	μg	6									Calculated or imputed		02/2009
Choline, total	mg	15.4									Calculated or imputed		02/2009
Vitamin B-12	μg	1.68									Calculated or imputed		11/1976
Vitamin B-12, added	μg	0.00									Assumed zero		09/2004
Vitamin A, RAE	μg	261									Calculated or imputed		02/2009
Retinol	μg	258									Calculated or imputed		02/2009
Carotene, beta	μg	32									Calculated or imputed		01/2003
Carotene, alpha	μg	0									Assumed zero		01/2003
Cryptoxanthin, beta	μg	0									Assumed zero		01/2003
Vitamin A, IU	IU	913									Calculated or imputed		02/2009
Lycopene	μg	0									Assumed zero		01/2003
Lutein + zeaxanthin	μg	0									Assumed zero		01/2003

USDA National Nutrient Database for Standard Reference Release 28 slightly revised May, 2016 Statistics Report June 22, 2017 11:33 EDT Page 4 of 7

Nutrient	Unit	Value Per100 g	Data Points Std. E	rror	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Vitamin E (alpha-tocopherol)	mg	0.27									Calculated or imputed	01009	01/2003
Vitamin E, added	mg	0.00									Assumed zero		09/2004
Vitamin D (D2 + D3)	μg	0.6									Analytical or derived from analytical		02/2009
Vitamin D3 (cholecalciferol)	μg	0.6									Calculated or imputed	01211	02/2009
Vitamin D	IU	23									Calculated or imputed	01211	02/2009
Vitamin K (phylloquinone)	μg	2.6									Calculated or imputed	01009	01/2003
Lipids													
Fatty acids, total saturated	g	19.196									Analytical or derived from analytical		11/1976
4:0	g	0.715									Analytical or derived from analytical		11/1976
6:0	g	0.489									Analytical or derived from analytical		11/1976
8:0	g	0.314									Analytical or derived from analytical		11/1976
10:0	g	0.651									Analytical or derived from analytical		11/1976
12:0	g	0.804									Analytical or derived from analytical		11/1976

Nutrient	Unit	Value Per100 g	Data Points Std. Erro	or Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
14:0	g	2.964								Analytical or derived from analytical		11/1976
16:0	g	8.458								Analytical or derived from analytical		11/1976
18:0	g	2.655								Analytical or derived from analytical		11/1976
Fatty acids, total monounsaturated	g	8.687								Analytical or derived from analytical		11/1976
16:1 undifferentiated	g	0.890	-		-					Analytical or derived from analytical		11/1976
18:1 undifferentiated	g	7.100								Analytical or derived from analytical		11/1976
20:1	g	0.000								Analytical or derived from analytical		02/1995
22:1 undifferentiated	g	0.000								Analytical or derived from analytical		02/1995
Fatty acids, total polyunsaturated	g	1.654	1-		-					Analytical or derived from analytical		11/1976
18:2 undifferentiated	g	0.864								Analytical or derived from analytical		11/1976

Nutrient	Unit	Value Per100 g	Data Points Std.	Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
18:3 undifferentiated	g	0.790									Analytical or derived from analytical		11/1976
18:4	g	0.000									Analytical or derived from analytical		02/1995
20:4 undifferentiated	g	0.000						-			Analytical or derived from analytical		11/1976
20:5 n-3 (EPA)	g	0.000									Analytical or derived from analytical		02/1995
22:5 n-3 (DPA)	g	0.000									Analytical or derived from analytical		02/1995
22:6 n-3 (DHA)	g	0.000									Analytical or derived from analytical		02/1995
Cholesterol	mg	116									Analytical or derived from analytical		11/1976
Amino Acids													
Tryptophan	g	0.361									Calculated or imputed		11/1976
Threonine	g	0.935									Calculated or imputed		11/1976
Isoleucine	g	1.384									Calculated or imputed		11/1976
Leucine	g	2.664									Calculated or imputed		11/1976
Lysine	g	2.328									Calculated or imputed		11/1976
Methionine	g	0.706									Calculated or imputed		11/1976

USDA National Nutrient Database for Standard Reference Release 28 slightly revised May, 2016 Statistics Report June 22, 2017 11:33 EDT Page 7 of 7

Nutrient	Unit	Value Per100 g	Data Points	Std. Error	Min	Max	df	LB	UB	# Studies	Source	NDB Ref	Last Modified
Cystine	g	0.261									Calculated or imputed		11/1976
Phenylalanine	g	1.497									Calculated or imputed		11/1976
Tyrosine	g	1.524									Calculated or imputed		11/1976
Valine	g	1.926									Calculated or imputed		11/1976
Arginine	g	0.835									Calculated or imputed		11/1976
Histidine	g	0.959									Calculated or imputed		11/1976
Alanine	g	0.823									Calculated or imputed		11/1976
Aspartic acid	g	1.413									Calculated or imputed		11/1976
Glutamic acid	g	5.136									Calculated or imputed		11/1976
Glycine	g	0.457									Calculated or imputed		11/1976
Proline	g	3.323									Calculated or imputed		11/1976
Serine	g	1.477									Calculated or imputed		11/1976
Other													
Alcohol, ethyl	g	0.0									Assumed zero		04/1985
Caffeine	mg	0									Assumed zero		01/2003
Theobromine	mg	0									Assumed zero		01/2003